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Composite Horse Trailer Solutions



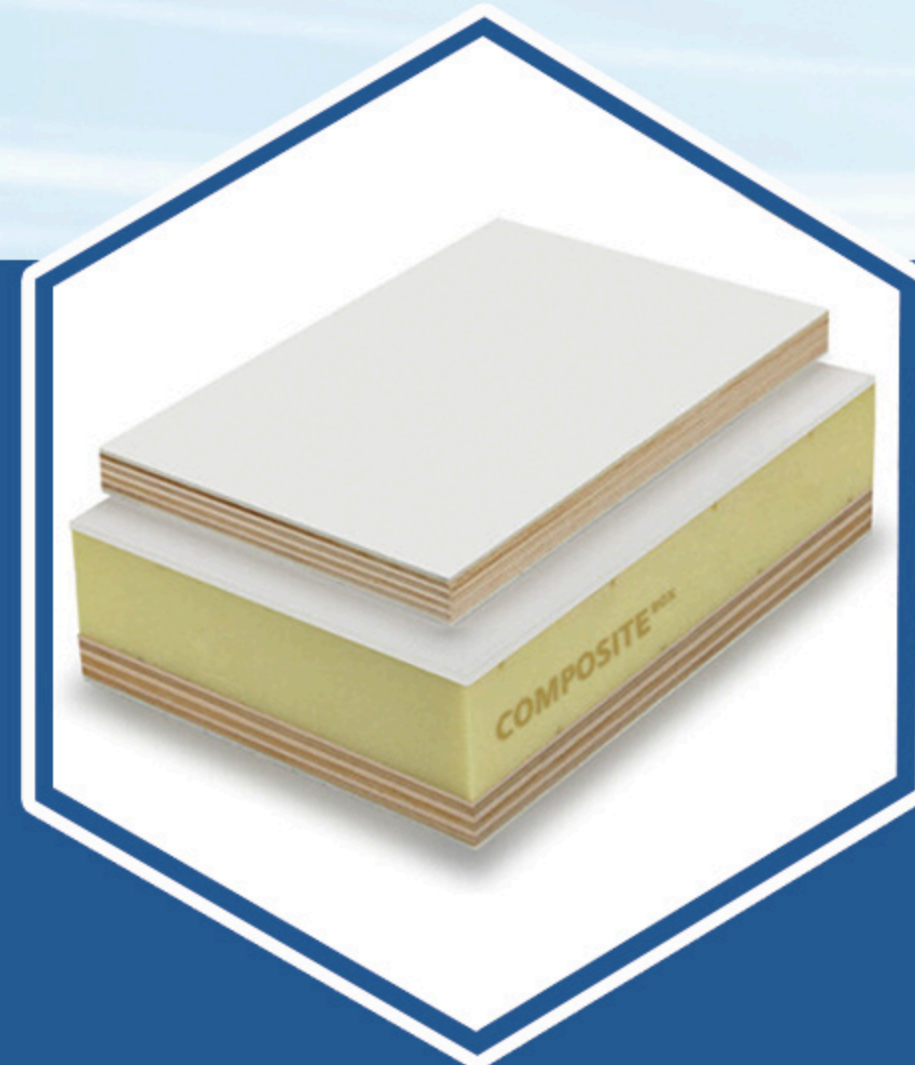
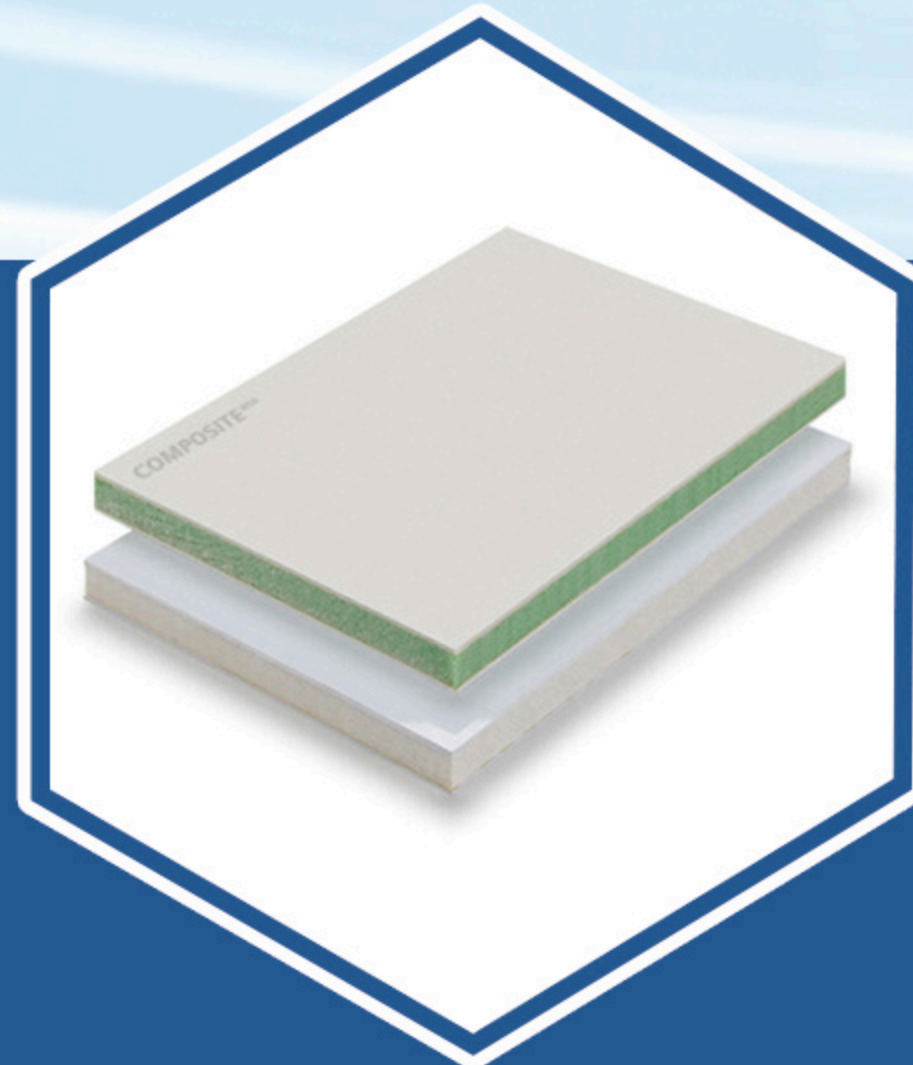
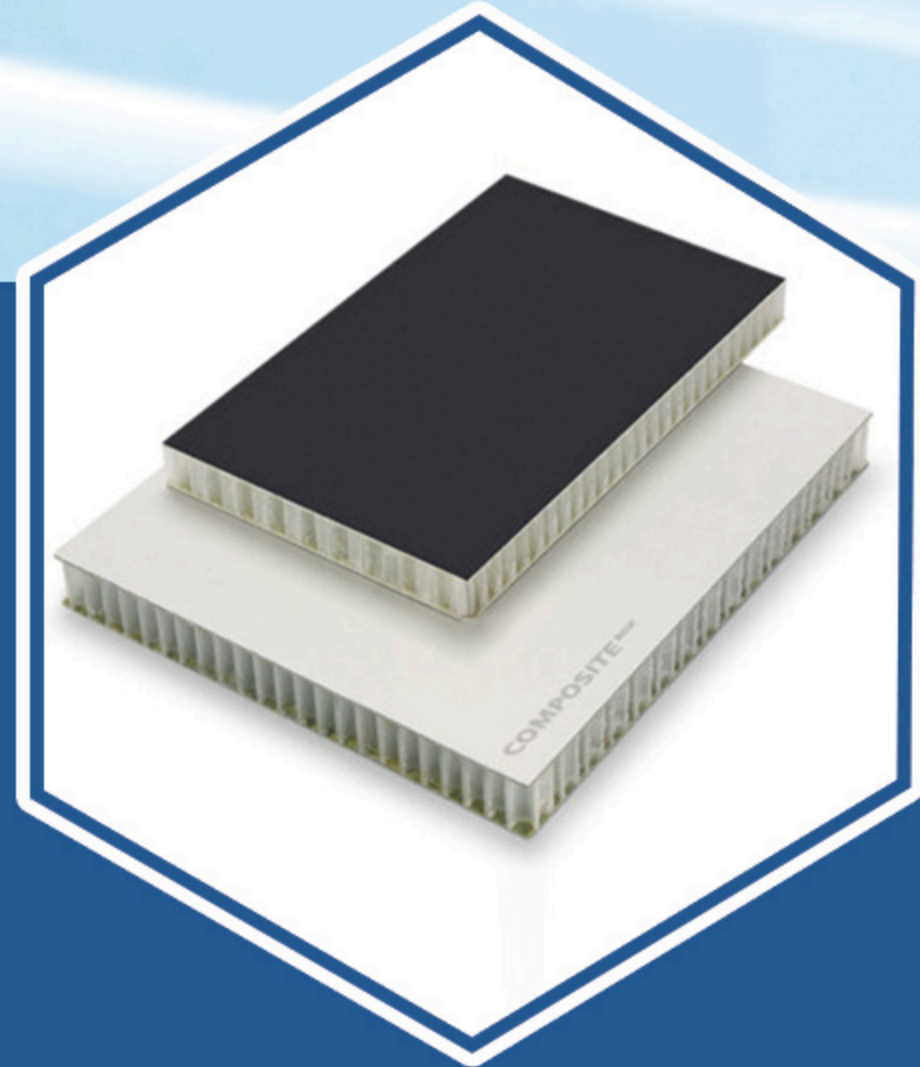
No. 158, Xinjunhuan Road, Minhang District, Shanghai



<https://composite-box.com/>



info@composite-box.com





Composite horse trailer Solutions

Description:

Composite Box composite horse trailer solutions utilize high-strength fiberglass sandwich panels with PET or foam cores, achieving up to 30% weight reduction while providing superior impact resistance and thermal insulation. Panels withstand horse kicks, offer excellent slip resistance, corrosion protection, and a 15+ year lifespan. Lengths up to 11 meters, thicknesses 10 – 80mm, and full CKD kits enable fast assembly—ideal for safe, comfortable long-distance horse transport.

Features:

- Fiberglass-reinforced sandwich panels with PET/foam core.
- Impact-resistant walls withstand strong horse kicks.
- Anti-slip honeycomb flooring with high friction coefficient.
- Lightweight design reduces trailer weight by 30%.
- Superior thermal insulation for temperature stability.



Advantages:

- Achieves significant weight savings of up to 30%, improving towing efficiency, fuel economy, and vehicle handling while maintaining exceptional structural strength.
- Provides outstanding horse safety and comfort with impact-resistant walls, anti-slip flooring, and effective thermal insulation against extreme weather conditions.
- Ensures long-term durability and low maintenance through corrosion resistance, antimicrobial surfaces, easy cleaning, and a service life exceeding 15 years.
- Offers complete customization in dimensions, panel types, colors, textures, and accessories plus CKD modular assembly, reducing costs and simplifying production for manufacturers.

Common Parameters

 Customer Satisfaction	 Quality Assurance	 Advanced Production Line	 Customization
Insisting on high quality products and servers, centered around customer experience	We strictly control every production process to bring reliable quality assurance to our customers	The world’ s top production line ensures product precision and efficiency	We provide 100% customization, making orders less difficult